





U.S. UTILITY PATENT APPLICATION						
	O.I.P.E.	PATENT DATE				
	SCANNED [M2 Q.A.	'MAR 0 2 2004				

SECTOR CLASS		SUBCLASS	ART UNIT	EXAMINER		
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## Certificate

MAY 25 2004

# PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION							
ORIGINAL CROSS REFERENCE(S)							
CLASS SUBCLA	ASS CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
709 249	709	200	207	245			A1
INTERNATIONAL CLASSIFIC	ATION 340	7.21	7.29				
600F 15/16	455	556					
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TERMINAL	DRAWINGS			CLAIMS ALLOWED		
DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
a) The term of this patent	Biradly Eddinan 8/27/03 (Assistable Examiner) (Date)			NOTICE OF ALLOWANCE MAILED		
subsequent to (date) has been disclaimed.				918/03.		
b) The term of this patent shall	GLENTON B. BURGESS SUPERVISOR OF THE EXAMINER TECHNOLOGICAL STATE OF THE PROPERTY OF THE PROPE					
not extend beyond the expiration date of U.S Patent. No				ISSUE FEE M		
				Amount Due	Date Paid	
				71650	9-29-03	
				ISSUE BAT	CH NUMBER	
c) The terminalmonths of this patent have been disclaimed.	(Legal Instrum	ents Examiner)	(Date)			

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### ISSUE FEE IN FILE

(LABEL AREA)